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FORM**

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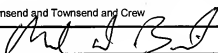
Total Number of Pages in This Submission 6

Application Number	10/799,439
Filing Date	March 12, 2004
First Named Inventor	LIANG et al.
Art Unit	2886
Examiner Name	Hoa Q. Pham
Attorney Docket Number	018158-022520US

ENCLOSURES (Check all that apply)

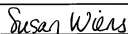
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
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<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	SB/08A	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew		
Signature			
Printed name	Mark D. Barrish		
Date	August 24, 2007	Reg. No.	36,443

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on the date shown below.

Signature			
Typed or printed name	Susan Wiens	Date	August 24, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT
Attorney Docket No.: 018158-022520US
Client Reference No.: VX-1187/1187A

TOWNSEND and TOWNSEND and CREW LLP

By: Susan Wiens
Susan Wiens

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LIANG et al.

Application No.: 10/799,439

Filed: March 12, 2004

For: WAVEFRONT CALIBRATION
ANALYZER AND METHODS

Confirmation No.: 6226

Examiner: Hoa Q. Pham

Art Unit: 2886

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the
attention of the Examiner. Copies of the references are not enclosed.

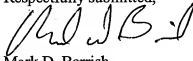
It is respectfully requested that the cited references be expressly considered
during the prosecution of this application, and the references be made of record therein and
appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the
information and references cited are prior art merely because they are in this statement and no
representation is being made that a search has been conducted or that this statement encompasses
all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or
Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please
deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Mark D. Barrish
Reg. No. 36,443

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MDB:slw

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/799,439		
		Filing Date	March 12, 2004		
		First Named Inventor	LIANG, JUNZHONG		
		Art Unit	3739		
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	018158-022520US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number Kind Code ² (if known)				
	AA	US-7,238,177	07-03-2007	Somani et al.		
	AB	US-7,213,919	05-08-2007	Persoff		
	AC	US-7,040,769	05-09-2006	Chernyak et al.		
	AD	US-7,001,376	02-21-2006	Somani et al.		
	AE	US-7,001,375	02-21-2006	Yee et al.		
	AF	US-6,846,310	01-25-2005	McMillen et al.		
	AG	US-6,793,654	09-21-2004	Lemberg		
	AH	US-6,364,873	04-02-2002	McMillen et al.		
	AI	US-6,296,634	10-02-2001	McMillen et al.		
	AJ	US-6,155,684	12-05-2000	Billie et al.		
	AK	US-6,108,513	08-22-2000	McMillen et al.		
	AL	US-6,050,687	04-18-2000	Billie et al.		
	AM	US-2008/0084955 A1	04-20-2006	Hindi et al.		
	AN	US-2005/0131398 A1	06-16-2005	Campbell et al.		
	AO	US-2005/0088840 A1	05-05-2005	Dai et al.		
	AP	US-2005/0024584	05-04-2004	Persoff		
	AQ	US-2003/0225399	12-04-2003	Chernyak et al.		
	AR	US-11/755,194	05-30-2007	Somani et al.		
		US-				
		US-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
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Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP § 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.